TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL NASA/GODDARD SPACE FLIGHT CENTER REQUEST FOR TASK PLAN / TASK ORDER CONTRACT NO TASK NO. CONTRACTOR JOB ORDER NUMBER APPROP. FY NASS-TASK NO. **AMENDMENT** 99124 448 QSS Group, Inc. 00 410-287-14-71-89 TASK TITLE: (NTE 80 characters; include Project name) Software Services for Microwave Anisotrophy Probe (MAP) Program APPROVALS: (Type or print name and sign) ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR) PHONE MAIL CODE Jane Marquart 582 582 301-286-7851 BRANCH HEAD PHONE CODE Elaine Shell 582 301-286-2628 CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR PHONE CODE Robert S. Lebair 560 301-286-6588 FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE CONTRACTING OFFICER'S QUALIT DESIGNATED FAM: (IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK) Larry Moore [X] NO [] YES The contractor shall identify and explain the reason for any deviations, exceptions, (To be completed by Contracting Officer) or conditional assumptions taken with respect to this Task Order or to any of the C.O. Requested Quote on: technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reps and Certs. Contractor will develop specification or statement of work under this task for a future procurement. [X] NO [] YES Flight hardware will be shipped to GSFC for testing prior to final delivery. [] NO [] YES [X] N/A Government Furnished Property/Facilities: [x] NO [] YES - SEE LIST OF GFP (offsite only) / FACILITIES (onsite only) Onsite Performance: [] NO If yes: [X] TOTAL [] PARTIAL [X] YES If partial, indicate onsite work in SOW by asterisk (*) Surveillance Plan Attached: [X] NO [] YES Highlighted Contract Clauses: (to be completed by Contracting Officer) INCENTIVE FEE STRUCTUR (check one) (See Contract NAS5-99124, Attachment K, Incentive Fee Plan) No. 2 X No. 1 No. 4 No. 5 No. 3 10% 50% 25% 25% % Cost Schedule 15% 25% 25% 50% % Technical 75% 25% 50% 25% % (To be completed by Contracting Officer) The target cost of this task order is \$_ The target fee of this task order is \$_____ The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$____ The maximum fee is \$ The minimum fee is \$0. **AUTHORIZED SIGNATURE:** THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS" SIGNATURE OF CONTRACTING OFFICER TYPED NAME OF CONTRACTING OFFICER DATE CONTRACTOR'S ACCEPTANCE: DATE

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

| CONTRACTOR | CONTRACT NO TASK N | o. The Charles of the Contractor | | (0510)_ 214475_14077*** |
|-----------------|--------------------|----------------------------------|-----------|-------------------------|
| | NAS5- | TASK NO. | AMENDMENT | |
| QSS Group, Inc. | 99124 | 448 | | |
| | | | | |

Applicable paragraphs from contract Statement of Work:

Function 2D6

STATEMENT OF WORK:

(Continue on blank paper if additional space is required)

(This is a follow-on to Task 189 under this contract; uninterrupted transition is required.)

1. The contractor shall provide maintenance documentation and test services of the following Mongoose software components:

Memory Scrub Task

Data Storage Task

2. The contractor shall provide Configuration Management services for the MAP Flight Software development and test effort including:

Maintenance of the MAP FSW WEB Pages

Maintenance of the MAP FSW Discrepancy Report, and Submit for Test database systems.

Server administration for the MAP FSW NT Server

Configuration Management of all future MAP FSW Builds.

Delivery of all future FSW builds to Subsystem and S/C I&T.

3. Prepare CM system for turnover to maintenance team.

PERFORMANCE SPECIFICATIONS:

Successfully demonstrate that Web page capabilities prior to upgrade are operational

Attendance at CM maintenance meetings and successful completion of all action items that result.

Technical Progress Report: Acceptable performance is that the ATR is satisfied that he is being kept informed of the status of work performed and of issues requiring his attention. Report to include: (1) summary of monthly progress; (2) plans for next month; (3) problems; (4) issues; and (5) resolution of problems/issues.

Management: Performance will be measured against the following metrics: (1) accomplishment of objectives; (2) clear, incremental progress; (3) responsiveness to issues; (4) efficient and appropriate staffing; and (5) coordination with and good working relationship with ATR and other related contractor efforts, if applicable.

Reports and Documents: Technical performance will be based on thoroughness and completeness of written reports. Acceptable performance satisfied that the material reflects the proper level of technical expertise and meets the objectives of the activity. Analyses shall be documented in a report format using photographs and diagrams as necessary and addressing objectives, techniques, results, conclusions, and recommendations. Reports shall be suitable for distribution to the Center, Agency, and parts community.

APPLICABLE DOCUMENTS:

None.

TASK END DATE:

4/7/01

MILESTONES/DELIVERABLES AND DATES:

- 1. Prepare documentation and CM system for tunrover to maintenance team: 4/7/01
- 2. Technical Progress Report: monthly, 15th of the month

PERFORMANCE STANDARDS:

Schedule:

On-time completion of the above

Technical: ATR's acceptance of the above

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM): Jane Marquart, building 23, room W303